

## **Parametric Cost Engineering System (PACES)**

### **Assembly Cost Detail Report – Section L, Attachment 10**

**Project Name:** Rehab Dental Clinic  
**Project No.:** 050116  
**Location:** SEYMOUR-JOHNSON AFB, NORTH CAROLINA

**Description:**

**Comments:**

**Facility Name:** Dental Clinic

**Facility Description:**

**Facility Comments:**

**Facility Size:** 13,657 SF

**Model Name:** DENTAL CLINIC

**Estimate Date:** 08/30/2005

**Estimate By:** Wesley.Hammond

**Agency:** Air Force

**Report Date:** 09/20/2005  
01:25 PM

**Construction Start Date:** 11/01/2005

**Construction Midpoint:** 06/01/2006

**Construction End Date:** 02/01/2007

**Escalation Rate:** 12.18% Based on Project Construction Midpoint

**Database Version:** Using Jan 2004 Cost Book

**PACES Version:** 6.0.1

Project Name: Rehab Dental Clinic

## Assembly Cost Detail Report

09/20/2005

Project No: 050116

Facility Name: Dental Clinic

Assembly		UOM	\$ / UOM	Quantity	Material	Labor	Equipment	Total
02	SUPERSTRUCTURE							
0202	ROOF CONSTRUCTION							
020201	STRUCTURAL FRAME							
02020107	Med Span, Structural Stl, Lt Ld, Roof Frame	SF	\$3.57	17,800.00 *	\$47,704	\$11,570	\$4,272	\$63,546
020203	ROOF DECKS AND SLABS							
02020306	1-1/2" Galv. Metal Roof Deck, Open Type, F.P.	SF	\$1.73	17,800.00 *	\$19,580	\$10,680	\$534	\$30,794
	SUPERSTRUCTURE TOTAL				\$67,284	\$22,250	\$4,806	\$94,340
03	EXTERIOR CLOSURE							
0301	EXTERIOR WALLS							
030103	INTERIOR SKIN							
03010303	3/4" Mtl Furring Strip	SF	\$0.71	5,778.00	\$783	\$3,339	\$0	\$4,121
03010310	5/8" Gypsum Board/Installed/Taped & Finished	SF	\$0.57	5,778.00	\$1,357	\$1,913	\$0	\$3,270
0302	EXTERIOR WINDOWS							
030201	WINDOWS							
03020108	Aluminum Frm Casement Type Window - 9.53 mm(3/8") Bronze	SF	\$54.53	682.00	\$34,543	\$2,645	\$0	\$37,189
	EXTERIOR CLOSURE TOTAL				\$36,683	\$7,897	\$0	\$44,580
04	ROOFING							
0401	ROOFING							
040101	ROOF COVERINGS							
04010108	Standing Seam Metal Roof	SF	\$2.67	17,800.00	\$35,004	\$12,474	\$0	\$47,478
040103	ROOF INSULATION & FILL							
04010302	Rigid Insulation 1-1/2" Thick	SF	\$0.46	17,800.00	\$6,137	\$2,013	\$0	\$8,151
040106	GUTTERS AND DOWNSPOUTS							
04010601	5" Box Gutters With Downspouts	LF	\$3.73	688.00 *	\$1,142	\$1,424	\$0	\$2,566
	ROOFING TOTAL				\$42,283	\$15,912	\$0	\$58,195
05	INTERIOR CONSTRUCTION							
0501	PARTITIONS							
050101	FIXED PARTITIONS							
05010101	Mtl Stud Partition, 3-5/8"	SF	\$0.53	855.94	\$162	\$295	\$0	\$457
05010105	Mtl Stud Partition, 4"	SF	\$0.57	18,882.50	\$4,092	\$6,581	\$0	\$10,672
05010108	Mtl Stud Partition, 6", Sound Rated	SF	\$1.19	186.52	\$123	\$100	\$0	\$223
050105	INTERIOR WINDOWS							
05010502	Fixed Type Window With Aluminum Frm - 1/4" Clear Glass	SF	\$19.83	12.16	\$203	\$38	\$0	\$241
05010505	Lead Lined X-Ray Window	SF	\$393.25	21.28	\$3,544	\$4,824	\$0	\$8,368
0502	INTERIOR PERSONNEL DOORS							

Project Name: Rehab Dental Clinic  
Project No: 050116

# Assembly Cost Detail Report

09/20/2005  
01:2

Facility Name: Dental Clinic

<b>Assembly</b>		<b>UOM</b>	<b>\$ / UOM</b>	<b>Quantity</b>	<b>Material</b>	<b>Labor</b>	<b>Equipment</b>	<b>Total</b>
050201	STANDARD INTERIOR DOORS							
05020117	3'0" X 7'0" Wood Door, H.M. Frm	EA	\$532.90	48.00	\$20,622	\$4,957	\$0	\$25,579
050202	GLAZED INTERIOR DOORS							
05020204	6'0" X 7'0" Pair Aluminum And Glass Doors With Transom	EA	\$2,159.00	2.00	\$3,403	\$915	\$0	\$4,318
05020208	910 mm X 2130 mm(3'0" X 7'0") S.C. Wood Door W/Wd. Frame & Glazing	EA	\$574.94	8.00	\$3,650	\$950	\$0	\$4,600
0504	INTERIOR SPECIALTIES							
050401	COMPARTMENTS, CUBICLES, AND TOILET PARTITIONS							
05040103	Toilet Partitions - Porcelain Enameled Steel, Wall Hung	EA	\$1,345.58	6.00	\$7,672	\$402	\$0	\$8,073
05040104	Stainless Steel Urinal Screen	EA	\$598.74	1.00	\$540	\$59	\$0	\$599
05040107	Patient Cubicle Track (W/Curtain Hooks)	LF	\$6.19	13.00	\$58	\$23	\$0	\$80
050402	TOILET & BATH ACCESSORIES							
05040201	Toilet Paper Holder	EA	\$18.99	2.00	\$22	\$16	\$0	\$38
05040203	Paper Towel Dispenser And Waste Receptacle	EA	\$165.97	1.00	\$143	\$23	\$0	\$166
05040207	Bath Room Mirrors	EA	\$101.45	10.00	\$897	\$117	\$0	\$1,015
050406	SHELVING							
05040601	10" Wide Stock Prefinished Shelves With Supports	LF	\$6.25	24.00	\$92	\$58	\$0	\$150
0505	CASEWORK							
050501	COUNTERS							
05050101	Plastic Laminate Countertop With Backsplash	LF	\$13.43	535.00	\$4,161	\$3,023	\$0	\$7,183
050502	CABINETS							
05050210	Metal Base And Wall Cabinets	LF	\$421.19	10.00	\$3,717	\$495	\$0	\$4,212
05050211	Wall Mounted Medical Cabinet W/Doors	LF	\$202.58	169.23	\$30,319	\$3,964	\$0	\$34,283
05050212	Wall Mounted Base Cabinet W/Doors	LF	\$165.07	281.64	\$39,161	\$7,330	\$0	\$46,491
05050213	Wall Mounted Base Cabinets W/Drawers	LF	\$325.82	108.98	\$32,671	\$2,836	\$0	\$35,508
05050214	Wall Mounted Corner Cabinet	EA	\$149.50	4.00	\$523	\$75	\$0	\$598
INTERIOR CONSTRUCTION TOTAL					\$155,776	\$37,078	\$0	\$192,855
06	INTERIOR FINISHES							
0601	WALL FINISHES							
060103	GYPSUM WALLBOARD FINISHES							
06010301	5/8" Gypsum Board On 7/8" Furring Channel	SF	\$2.17	6,458.59	\$3,966	\$10,055	\$0	\$14,021
06010303	Two Layers Of 5/8" Fire Resistant Gypsum Board	SF	\$1.63	223.23	\$204	\$160	\$0	\$364
06010304	5/8" Gypsum Board/Installed/Taped & Finished	SF	\$0.57	819.44	\$192	\$271	\$0	\$464
06010310	1/2" Gypsum Board/Installed/Taped & Finished	SF	\$0.54	31,523.49	\$6,547	\$10,437	\$0	\$16,985
06010311	1/2" WP Gypsum Board/Installed/Taped & Finished	SF	\$0.54	6,240.55	\$1,296	\$2,066	\$0	\$3,362
06010315	Lead Lined Gypsum Board	SF	\$7.38	2,531.64	\$12,482	\$6,203	\$0	\$18,685
060104	TILE & TERRAZZO WALL FINISHES							
06010401	4-1/4" X 4-1/4" Ceramic Tile To Walls	SF	\$4.01	605.00	\$1,530	\$897	\$0	\$2,426

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## Assembly Cost Detail

09/20/2005

01:25 PM

### Report

Facility Name: Dental Clinic

		UOM	\$ / UOM	Quantity	Material	Labor	Equipment	Total
<b>Assembly</b>								
060105	PAINTING TO WALL							
06010501	Paint To Gypsum Board Walls Using Roller	SF	\$0.26	1,732.00	\$172	\$278	\$0	\$450
060106	WALL COVERINGS							
06010602	Medium Weight Vinyl Wallcovering With Fabric Backing	SF	\$0.96	10,548.00	\$6,858	\$3,266	\$0	\$10,124
0602	FLOORING & FLOOR FINISHES							
060201	TILE FLOOR FINISHES							
06020101	Thin Set Natural Clay Ceramic Tile Floor And Base	SF	\$8.93	2,785.00	\$18,635	\$6,228	\$0	\$24,863
060204	RESILIENT FLOORING							
06020403	Vinyl Tile 1/8" Solid Color	SF	\$3.13	6,857.29	\$16,533	\$4,953	\$0	\$21,486
06020404	Sheet Vinyl Resilient Flooring	SF	\$3.28	695.71	\$1,803	\$480	\$0	\$2,283
060205	CARPETING							
06020502	Commercial Grade 35 Oz. Nylon	SY	\$22.11	190.00	\$3,505	\$696	\$0	\$4,201
0603	CEILING & CEILING FINISHES							
060303	GYPNUM WALLBOARD CEILING FINISHES							
06030301	5/8" Gypsum Wallboard Ceiling, 1 Layer, Fire Rated	SF	\$0.57	2,692.00	\$632	\$891	\$0	\$1,523
060304	ACOUSTIC CEILING TILES & PANELS							
06030401	12" X 12" X 5/8" Fiberglass Acoustical Ceiling Tiles	SF	\$1.29	9,239.68	\$8,224	\$3,711	\$0	\$11,935
06030402	2' X 2' Or 2' X 4' Fiberglass Acoustical Ceiling Tiles	SF	\$0.64	124.32	\$51	\$29	\$0	\$80
060306	PAINTING & STAINING CEILINGS							
06030601	Painting To Drywall Or Plaster Using Rollers, 2 Coats	SF	\$0.26	156.00	\$15	\$25	\$0	\$41
060307	SUSPENSION SYSTEMS							
06030703	T-Bar Ceiling Suspension System 2' X 4' Grid	SF	\$0.55	124.29	\$43	\$26	\$0	\$68
06030704	Suspension System For Gypsum Board Ceiling	SF	\$2.74	2,692.32	\$1,994	\$5,387	\$0	\$7,381
INTERIOR FINISHES TOTAL					\$84,682	\$56,060	\$0	\$140,743
08	PLUMBING							
0801	PLUMBING FIXTURES							
080101	WATER CLOSETS							
08010106	Wall Mounted Water Closet, White Vitreous China	EA	\$973.33	7.00	\$5,155	\$1,659	\$0	\$6,813
080102	URINALS							
08010203	Wall Mounted Urinal, Wash Down Type	EA	\$623.39	2.00	\$900	\$346	\$0	\$1,247
080103	LAVATORIES							
08010304	26" By 18" White Oval Lavatory	EA	\$295.07	6.00	\$1,316	\$455	\$0	\$1,770
080104	SINKS							
08010401	S.S. Sink, Single Bowl	EA	\$439.08	3.00	\$1,098	\$219	\$0	\$1,317
080105	SHOWERS/TUBS							
08010508	Fiberglass Shower Unit	EA	\$598.77	1.00	\$428	\$170	\$0	\$599

PACES Using Jan 2004 Cost Book

\* Indicates User Modified Value

Page 4 of 8

Project Name: Rehab Dental Clinic  
Project No: 050116**Assembly Cost Detail**09/20/2005  
01:25 PM**Report**

Facility Name: Dental Clinic

**Assembly**

08019114

Plug Sanitary Piping

	UOM	\$ / UOM	Quantity	Material	Labor	Equipment	Total
	EA	\$18.48	18.00	\$109	\$223	\$0	\$333
PLUMBING TOTAL				\$9,007	\$3,072	\$0	\$12,079

09 H.V.A.C

0904 DISTRIBUTION SYSTEMS

090407 EXHAUST VENTILATION SYSTEMS

09040747	Exhaust Ventilation System 2.60 m3/s(5500 CFM)	EA	\$6,320.83	3.00	\$7,133	\$11,830	\$0	\$18,962
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0906 CONTROLS &amp; INSTRUMENTATION

090603 INSTRUMENT AIR COMPRESSOR

09060305	Control System Air Dist System For 22 Vav's	EA	\$3,395.24	2.00	\$1,348	\$5,442	\$0	\$6,790
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H.V.A.C TOTAL

\$8,481	\$17,272	\$0	\$25,753
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10 FIRE PROTECTION SYSTEMS

1002 SPRINKLERS

100201 SPRINKLER HEADS &amp; RELEASE DEVICES

10020102	Concealed Sprinkler Heads, Pipes & Fittings - Ord. Haz.	EA	\$129.64	117.00	\$5,461	\$9,706	\$0	\$15,167
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FIRE PROTECTION SYSTEMS TOTAL

\$5,461	\$9,706	\$0	\$15,167
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11 ELECTRIC POWER &amp; LIGHTING

1101 SERVICE AND DISTRIBUTION

110107 MOTOR CONTROL CENTERS

11010716	100A AUTO TRANSFER SWITCH 3P, NEMA 1	EA	\$3,557.44	1.00 *	\$3,393	\$164	\$0	\$3,557
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1102 LIGHTING &amp; BRANCH WIRING

110201 BRANCH WIRING

11020103	Duplex Receptacle Long Run	EA	\$277.67	55.00	\$4,584	\$10,687	\$0	\$15,272
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11020108	Duplex GFI Receptacle Long Run	EA	\$287.30	10.00	\$1,025	\$1,848	\$0	\$2,873
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11020136	Equipment Connections For Up To 5 HP	EA	\$576.03	6.00	\$1,709	\$1,747	\$0	\$3,456
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11020156	120V 20A Single Pole Switch	EA	\$138.22	3.00	\$124	\$291	\$0	\$415
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110202 LIGHTING EQUIPMENT

11020201	Four Foot Strip Fluorescent Fixture	EA	\$185.16	115.00	\$8,219	\$13,074	\$0	\$21,293
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11020202	2' X 4' Lay-In Fluorescent Fixture	EA	\$207.95	99.00	\$8,957	\$11,630	\$0	\$20,587
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11020207	2' X 4' Lay-In Fluorescent Fixture With Emergency Unit	EA	\$322.02	33.00	\$6,750	\$3,877	\$0	\$10,627
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11020223	Recessed Fluorescent Down Light	EA	\$322.21	4.00	\$606	\$682	\$0	\$1,289
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11020224	Recessed Fluorescent Down Light With Battery Back Up	EA	\$459.70	1.00	\$256	\$204	\$0	\$460
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11020272	Exit Light With Battery Backup	EA	\$277.69	10.00	\$1,419	\$1,358	\$0	\$2,777
ELECTRIC POWER & LIGHTING TOTAL					\$37,041	\$45,564	\$0	\$82,605

PACES Using Jan 2004 Cost Book

\* Indicates User Modified Value

Page 5 of 8

Project Name: Rehab Dental Clinic  
Project No: 050116

## Assembly Cost Detail Report

09/20/2005  
01:25 PM

Facility Name: Dental Clinic

### Assembly

		UOM	\$ / UOM	Quantity	Material	Labor	Equipment	Total
12	ELECTRICAL SYSTEMS							
1201	COMMUNICATION, SECURITY, & ALARM SYSTEMS							
120101	FIRE ALARM SYSTEMS							
12010102	Fire Alarm System - Rate Of Rise Heat Detectors	OUT	\$300.50	39.00	\$3,906	\$7,814	\$0	\$11,720
12010104	Fire Alarm Duct Smoke Detector	EA	\$444.04	26.00	\$5,563	\$5,982	\$0	\$11,545
12010119	16 Zone FACP, Annun And Transmitter	EA	\$8,778.10	2.00	\$13,342	\$4,214	\$0	\$17,556
1202	SPECIAL ELECTRICAL SYSTEMS							
120202	EMERGENCY LIGHTING & POWER							
12020209	500 KW Generator Set	EA	\$87,654.71	1.00 *	\$84,338	\$2,808	\$509	\$87,655
ELECTRICAL SYSTEMS TOTAL					\$107,148	\$20,819	\$509	\$128,476
13	EQUIPMENT							
1301	FIXED & MOVEABLE EQUIPMENT							
130110	MEDICAL EQUIPMENT							
13011001	Ceiling Mounted Operating Light	EA	\$1,805.40	21.00	\$33,655	\$4,258	\$0	\$37,913
13011003	Electric Medical Sterilizer	EA	\$157,113.42	2.00	\$312,343	\$1,884	\$0	\$314,227
13011004	X-Ray Film Illuminator, Dental	EA	\$830.05	3.00	\$2,430	\$60	\$0	\$2,490
EQUIPMENT TOTAL					\$348,428	\$6,203	\$0	\$354,630
16	SELECTIVE BUILDING DEMOLITION							
1601	NON-HAZARDOUS SELECTIVE BUILDING DEMOLITION							
160101	SUBSTRUCTURE & SUPERSTRUCTURE							
16010190	Remove Misc. (2 Laborers)	HR	\$61.31	62.04	\$0	\$3,804	\$0	\$3,804
160102	EXTERIOR CLOSURE							
16010204	Remove Wood/Mtl Stud Wall	SF	\$0.95	5,778.00	\$0	\$3,797	\$1,705	\$5,502
16010242	Remove Window	SF	\$2.04	682.00	\$0	\$1,392	\$0	\$1,392
160103	ROOFING							
16010308	Remove Metal Roofing	SF	\$0.62	17,800.00	\$0	\$7,800	\$3,160	\$10,959
16010314	Remove Roof Insulation	SF	\$0.34	17,800.00	\$0	\$6,089	\$0	\$6,089
16010320	Remove Gutters/Downspouts	LF	\$1.02	86.36	\$0	\$89	\$0	\$89
160104	INTERIOR CONSTRUCTION & FINISHES							
16010404	Remove Wood/Mtl Stud Wall	SF	\$0.95	19,924.96	\$0	\$13,095	\$5,878	\$18,973
16010414	Remove Door - Solid	EA	\$30.66	56.00	\$0	\$1,717	\$0	\$1,717
16010416	Remove Door - Glazed	EA	\$41.70	4.00	\$0	\$167	\$0	\$167

16010428	Remove Window	SF	\$2.04	33.44	\$0	\$68	\$0	\$68
16010434	Remove Ceramic - Wall	SF	\$0.61	605.00	\$0	\$370	\$0	\$370
16010436	Remove Vinyl Wall Covering	SF	\$0.94	10,548.00	\$1,241	\$8,641	\$0	\$9,882
16010441	Remove Ceiling Suspension System	SF	\$0.19	2,692.32	\$0	\$509	\$0	\$509
16010442	Remove Gyp - Ceiling	SF	\$0.41	2,692.00	\$0	\$1,097	\$0	\$1,097

PACES Using Jan 2004 Cost Book

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Page 6 of 8

Project Name: Rehab Dental Clinic  
Project No: 050116

09/20/2005  
01:25 PM

## Assembly Cost Detail

### Report

Facility Name: Dental Clinic

<b>Assembly</b>		<b>UOM</b>	<b>\$ / UOM</b>	<b>Quantity</b>	<b>Material</b>	<b>Labor</b>	<b>Equipment</b>	<b>Total</b>
16010446	Remove Acoustical Ceiling Tile - 304.80mm x 304.80mm (12"x12")	SF	\$0.27	9,239.68	\$0	\$2,510	\$0	\$2,510
16010448	Remove Acoustical Ceiling Tile - 0.61m x 0.61m / 0.61m x 1.22m (2'x2'/2'x4')	SF	\$0.09	124.32	\$0	\$11	\$0	\$11
16010452	Remove Acoustical Ceiling Grid - 0.61m x 0.61m / 0.61m x 1.22m (2'x2'/2'x4')	SF	\$0.19	124.29	\$0	\$24	\$0	\$24
16010456	Remove Ceramic - Floor	SF	\$0.65	2,785.00	\$0	\$1,816	\$0	\$1,816
16010462	Remove Vinyl Composition Tile	SF	\$0.53	6,857.29	\$0	\$3,643	\$0	\$3,643
16010464	Remove Sheet Vinyl	SF	\$0.37	695.71	\$0	\$257	\$0	\$257
16010466	Remove Carpet	SF	\$0.23	1,710.00	\$0	\$385	\$0	\$385
16010472	Remove Retractable Partition	SF	\$4.09	130.00	\$0	\$532	\$0	\$532
16010476	Remove Urinal Screen	EA	\$15.96	1.00	\$0	\$16	\$0	\$16
16010477	Remove Toilet Partition	EA	\$61.31	6.00	\$0	\$368	\$0	\$368
16010478	Remove Bath Accessories	EA	\$3.19	13.00	\$0	\$42	\$0	\$42
16010479	Remove Patient Cubicle Track	LF	\$0.61	13.00	\$0	\$8	\$0	\$8
16010485	Remove Shelving	LF	\$0.64	24.00	\$0	\$15	\$0	\$15
16010488	Remove Counter Top	LF	\$4.09	535.00	\$0	\$2,189	\$0	\$2,189
16010489	Remove Cabinet - Base	LF	\$6.13	400.62	\$0	\$2,457	\$0	\$2,457
16010490	Remove Cabinet - Wall	LF	\$6.13	177.23	\$0	\$1,087	\$0	\$1,087
160106	MECHANICAL SYSTEMS							
16010614	Remove Tub and Shower Unit	EA	\$135.43	1.00	\$0	\$135	\$0	\$135
16010621	Remove Metal Pipe to 50.8mm (2")	LF	\$1.58	1,755.00	\$0	\$2,780	\$0	\$2,780
16010627	Remove Copper Pipe to 101.60mm (4")	LF	\$3.40	800.00	\$0	\$2,724	\$0	\$2,724
16010673	Remove Fan to 2089.75 L/s (5000 CFM)	EA	\$191.96	0.54	\$0	\$104	\$0	\$104
160107	ELECTRICAL SYSTEMS							
16010701	Remove 1.22m (4') Fluor Light Fixtures 1 - 4 Lamp	EA	\$35.94	247.00	\$0	\$8,877	\$0	\$8,877
16010703	Remove Recessed Can Light Fixture	EA	\$25.42	5.00	\$0	\$127	\$0	\$127
16010706	Remove Ceiling/Pendant Mount Fixture To 300W	EA	\$31.57	10.00	\$0	\$316	\$0	\$316
16010712	Remove Incandescent Fixture To 200W	EA	\$28.70	3.00	\$0	\$86	\$0	\$86
16010731	Remove Safty Switch 30 Amp	EA	\$64.91	6.00	\$0	\$389	\$0	\$389
16010745	Remove EMT 12.70mm to 25.4mm (1/2" To 1")	LF	\$0.91	5,470.00	\$0	\$4,957	\$0	\$4,957
16010749	Remove RGS/PVC Conduit 12.70mm to 25.40mm (1/2" To 1")	LF	\$1.52	5,200.00	\$0	\$7,884	\$0	\$7,884

160190	OTHER NON-HAZARDOUS SELECTIVE BUILDING DEMOLITION							
16019099	NO RENOVATION ASSEMBLY REQUIRED	HR	\$0.00	1,888.00	\$0	\$0	\$0	\$0
160195	OTHER ELECTRICAL SYSTEMS							
16019524	Remove 12 - 16 Zone Fire Control Panel	EA	\$378.69	2.00	\$0	\$757	\$0	\$757
160199	OTHER NON-HAZARDOUS BUILDING DEMOLITION - GENERAL							
16019905	Equipment Dump Charge	CY	\$17.66	4.83	\$85	\$0	\$0	\$85
16019906	Metals Dump Charge	CY	\$17.66	331.38	\$5,854	\$0	\$0	\$5,854
16019907	Plastics Dump Charge	CY	\$17.66	190.08	\$3,358	\$0	\$0	\$3,358

PACES Using Jan 2004 Cost Book

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Page 7 of 8

Project Name: Rehab Dental Clinic  
Project No: 050116

## Assembly Cost Detail Report

09/20/2005  
01:25 PM

Facility Name: Dental Clinic

### Assembly

		UOM	\$ / UOM	Quantity	Material	Labor	Equipment	Total
16019908	Wood Dump Charge	CY	\$17.66	12.90	\$228	\$0	\$0	\$228
16019909	Miscellaneous Dump Charge	CY	\$17.66	8.45	\$149	\$0	\$0	\$149
16019912	15.29 m3 (20 CY), Semi Dump	HR	\$68.55	46.00	\$0	\$1,094	\$2,059	\$3,153
16019913	950, 2.29 m3 (3.0 CY) Wheel Loader	HR	\$72.97	4.60	\$0	\$135	\$201	\$336
SELECTIVE BUILDING DEMOLITION TOTAL					\$10,915	\$94,359	\$13,002	\$118,276

### Total Renovation Direct Cost

\$913,189 \$336,192 \$18,317 \$1,267,699

PACES Using Jan 2004 Cost Book

\* Indicates User Modified Value

Page 8 of 8